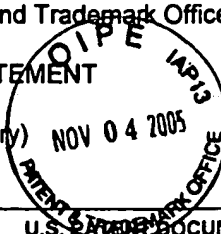


FORM PTO-1449

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Tsuyoshi TSUCHIYA et al.Filing Date
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RJ		5 1 0 5 1 3 0	04/14/92	BARKER et al.			
RJ	2005	0 0 3 4 8 8 3	02/17/05	YAMADA et al.			
RJ	2005	0 0 4 5 3 5 3	03/03/05	KAWAI et al.			
RJ	2005	0 1 0 9 5 1 9	05/26/05	KAWAI et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
RJ	2000	- 1 7 6 8 5 0	06/27/00	JAPAN				
RJ	7	- 1 1 3 8 6 4	05/02/95	JAPAN				
RJ	2	- 1 5 9 0 6	01/09/90	JAPAN				
RJ	7	- 1 0 5 4 6 9	04/21/95	JAPAN				
RJ	2000	- 3 3 4 6 7 0	05/12/00	JAPAN				
RJ	11	- 3 2 0 3 3 8	11/24/99	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RJ	1	English language abstract of JP 2000-334670.
RJ	2	English language abstract of JP 11-320338.
RJ	3	English language abstract of JP 2000-176850.
RJ	4	English language abstract of JP 07-113864.
RJ	5	English language abstract of JP 02-15906.
RJ	6	English language abstract of JP 07-105469.

EXAMINER /Ryan Jarrett/

DATE CONSIDERED 01/30/2007

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